### UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 03198-PA

(New Nonprovisional Applications Under 37 CFR § 1.53(b))

### TO THE ASSISTANT COMMISSIONER FOR PATENTS:

Transmitted herewith is the pa METHOD FOR PRODUCING					
for a(n):					
( X) Original Patent Applicat ( ) Continuing Application ( ) Continuation of prior Applic		) Conti , filed on		·•	
Enclosed are:	aiming priority under 33 (	JSC 9 12	o nas been add	ed to the specification.	
(X) Specification; (X) Oath or Declar (X) A Newly (X) Sign () A Copy fi	ration: Executed Combined Decle ed. ( ) V rom a Prior Application for	aration a Unsigned or Contin	nd Power of At l. uation/Division	( ) Partially Signed. aal (37 CFR § 1.63(d)).	which a conv of the
<ul> <li>Incorporation by Reference. The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered as being part of the disclosure of the accompanying</li> </ul>					
application and is hereby incorporated herein by reference.					
<ul> <li>( ) Signed Statement Deleting Inventor(s) Named in the Prior Application. (37 CFR § 163(d)(2)).</li> <li>( ) Power of Attorney. (X) Return Receipt Postcard.</li> </ul>					
(x) Actual Receipt 7 oscard.  (x) Associate Power of Attorney.  (X) A Check in the amount of \$1,150.00 for the Filing Fee.					
( ) Preliminary Ar ( ) A Certified Co	nendment.  py of Priority Documents  ns small entity status.	(if foreig	( ) Informati	on Disclosure Statement a	
		CLAIMS	AS FILED		
FOR	NO. FILED	NO. EXTRA		RATE	FEE
Total Claims	26	6		\$18.00	\$108.00
Independent Claims	6	3		\$84.00	\$252.00
Multiple Dependent Claim Fee (if applicable) \$(					
Assignment Recording Fee (if applicable) \$40.00					
Basic Filing Fee					\$750.00
Total Filing Fee					\$1,150.00
Please charge \$ to Depaper t	is hereby authorized to charge	e any fees	required or credi Deposit Account	it any overpayment to this De	eposit Account. A
Respectfully submitted,  By: Acru Rosen			I hereby certify that this is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated below and is addressed to:		
Sam Rosen, Attorney of Record, Reg. No. 37,991  Date: August 28, 2003			Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450		
Correspondence Address:			By: Judy Koberten		
ARMSTRONG, WESTERMAN & HATTORI, LLP 502 Washington Avenue Suite 220 Towson, MD 21204 Phone: 410-337-2295 Fax: 410-337-2296			Typed Name: Judy Robertson  Express Mail Label No.: EV 315410645 US		
			Date of Deposit: August 28, 2003		

### Intellectual Property Law Offices

# ARMSTRONG, WESTERMAN & HATTORI, LLP

### **BALTIMORE OFFICE**

LEONARD BLOOM + SENIOR COUNSEL
ROBERT M. GAMSON SAM ROSEN

#### WASHINGTON OFFICE:

JAMES E. ARMSTRONG, III + WILLIAM F. WESTERMAN \*
KEN-ICHI HATTORI \* WILLIAM G. KRATZ, JR. \* MEL R. QUINTOS \* DONALD W. HANSON \* STEPHEN G. ADRIAN \* SCOTT M. DANIELS \* WILLIAM L. BROOKS \* THOMAS J. MACPEAK\* JOHN F. CARNEY JOHN P. KONG \*

JAMES E. ARMSTONG, IV + SADAO KINASHI \* THOMAS E. BROWN MICHAEL J. CARIDI MICHAEL S. ALPRIN JOSEPH L. FELBER S KENNETH H. SALEN \* MICHAEL N. LAU \* GEORGE N. STEVENS\*

Maryland and D.C. Bars \* Not admitted in Maryland

VIA EXPRESS MAIL

EV 315410645 US

To the Honorable Commissioner of Patents and Trademarks P. O. Box 1450 Alexandria, VA 22313-1450

Re: Our Docket No. 03198-PA

Dear Sir:

SUITE 220 502 WASHINGTON AVENUE TOWSON, MARYLAND 21204

PHONE: (410) 337-2295 FACSIMILE: (410) 337-2296 TOLL FREE: 1-877-733-4766 E-MAIL: lbpatent@mindspring.com

August 28, 2003

#### WASHINGTON OFFICE

1725 K STREET, N.W., SUITE 1000 WASHINGTON, D. C. 20006

#### TOKYO LIAISON OFFICE

6<sup>™</sup> FLOOR DIAMOND PLAZA BLDG 25 ICHIBANCHO, CHIYODA-KU TOKYO 102, JAPAN

#### PITTSBURGH OFFICE

THE LAW & FINANCE BUILDING SUITE 707, 429 FOURTH AVENUE PITTSBURGH, PA 15219

> RONALD F. NAUGHTON EDWARD F. WELSH NICOLAS E. SECKEL NICHOLAS S. BROMER EDWARD F. KENEHAN, JR.

> > JAPANESE BENRISHI SHUJI YOSHIZAKI YASUHISA KUROSE

PATENT AGENTS JAMES N. BAKER DANIEL A. GESELOWITZ, Ph.D.

CERTIFICATE OF TRANSMITTAL I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail in an envelope addressed to: Commissioner for Patents, P. O. Box 1450,

Date: August 28, 2003

Alexandria, VA 22313-1450

Express Mail Label No.: EV 315410645 US

THIS NEW PATENT APPLICATION IS BEING FILED BY EXPRESS MAIL, TODAY, AND IS ENTITLED TO HAVE TODAY'S DATE ON THE OFFICIAL FILING RECEIPT.

Enclosed please find the following:

- 1. New U.S.A. patent application entitled "METHOD FOR PRODUCING 1,1,1,3-TETRACHLOROPROPANE AND OTHER HALOALKANES WITH COPPER CATALYST", including abstract, specification and claims (35 pages) and formal drawings (3 sheets), Wilson, Inventor.
- 2. Declaration duly executed.

## ARMSTRONG, WESTERMAN & HATTORI, LLP

The Honorable Commissioner

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August 28, 2003

- 3. Assignment duly executed.
- 4. Form PTO-1595 duly executed.
- 5. Utility Patent Application Transmittal duly executed, in duplicate.
- 6.. Our check No. 01239, in the amount of \$1,150.00, to cover the application filing fee (\$750.00), additional claims (\$360.00) and the assignment filing fee (\$40.00).
- 7. Our post card. (Please date stamp and return.)

The inventor(s) is(are):

Mr. Richard L. Wilson 201 Franklin Mulvane, KS 67110

Citizenship: U.S.A.

Please address all correspondence to:

ARMSTRONG, WESTERMAN & HATTORI, LLP 502 Washington Avenue, Suite 220 Towson, Maryland 21204.

If there are any additional fees required, please charge our Deposit Account No. 02-2839.

Thank you for your cooperation and assistance.

Respectfully submitted,

Sam Rosen

Reg. No. 37,991

SR/jjr Enclosures

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